

RECEIVED  
CENTRAL FAX CENTER

JAN 29 2007

A PROFESSIONAL CORPORATION  
900 THREE GALLERIA TOWER  
13155 NOEL ROAD  
DALLAS, TEXAS 75240

TELEPHONE (972) 628-3600

FACSIMILE (972) 628-3616

## Facsimile Cover Sheet

To: Examiner Suzanne Lo  
USPTO

Fax: (571) 273-8300

From: William A. Munck, Esq.

Time: 6:27 PM

Date: January 29, 2007

Client/Matter: HWEL01-06799

---

THIS FAX CONSISTS OF 27 PAGE(S) (INCLUDING THIS COVER SHEET).  
IF THERE IS A PROBLEM IN RECEIVING THIS FAX, PLEASE CALL (972) 628-3600

---

U.S. Serial No. 10/772,971 filed February 5, 2004

Group: 2128

THIS FACSIMILE TRANSMISSION IS PRIVILEGED AND CONFIDENTIAL AND IS INTENDED SOLELY FOR THE USE OF THE RECIPIENT NAMED ABOVE. IF YOU ARE NOT THE NAMED RECIPIENT BUT HAVE RECEIVED THIS FAX, YOU ARE HEREBY NOTIFIED THAT THE COPYING, RELEASE, DISTRIBUTION, USE OR RETENTION OF THIS FACSIMILE TRANSMISSION IS STRICTLY PROHIBITED. IF YOU HAVE INADVERTENTLY BEEN DELIVERED THIS FACSIMILE TRANSMISSION, PLEASE CALL US COLLECT AT (972) 628-3600 OR RETURN IT TO US BY U.S. MAIL AT THE LETTERHEAD ADDRESS.

RECEIVED  
CENTRAL FAX CENTER

JAN 29 2007

DOCKET NO. 120 06799 US  
Customer No. 000128

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : JOSEPH Z. LU  
Serial No. : 10/772,971  
Filed : February 5, 2004  
For : APPARATUS AND METHOD FOR MODELING  
RELATIONSHIPS BETWEEN SIGNALS.  
Group No. : 2128  
Examiner : Suzanne Lo

MAIL STOP AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF TRANSMISSION BY FACSIMILE

The undersigned hereby certifies that the following documents:

- 1) Amendment and Response to Office Action

relating to the above application was faxed to (571) 273-8300 on January 29, 2007.

Date: Jan 29, 2007

Date: Jan 29, 2007

Faxer

William A. Munck  
Reg. No. 39,308

Legal Department Docket Clerk  
101 Columbia Road  
P.O. Box 2245  
Morristown, New Jersey 07962  
Phone: (602) 313-5683  
Fax: (602) 313-4559

RECEIVED  
CENTRAL FAX CENTER

JAN 29 2007

DOCKET NO. 120 06799 US  
CLIENT NO. HWEL01-06799  
Customer No. 00128

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:            Joseph Z. Lu  
U.S. Serial No.:                10/772,971  
Filed:                            February 5, 2004  
For:                               APPARATUS AND METHOD FOR MODELING  
                                     RELATIONSHIPS BETWEEN SIGNALS  
Group Art Unit:                2128  
Examiner:                        Suzanne Lo

**MAIL STOP AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In response to the Office Action dated November 27, 2006, please amend the above-identified patent application as follows.